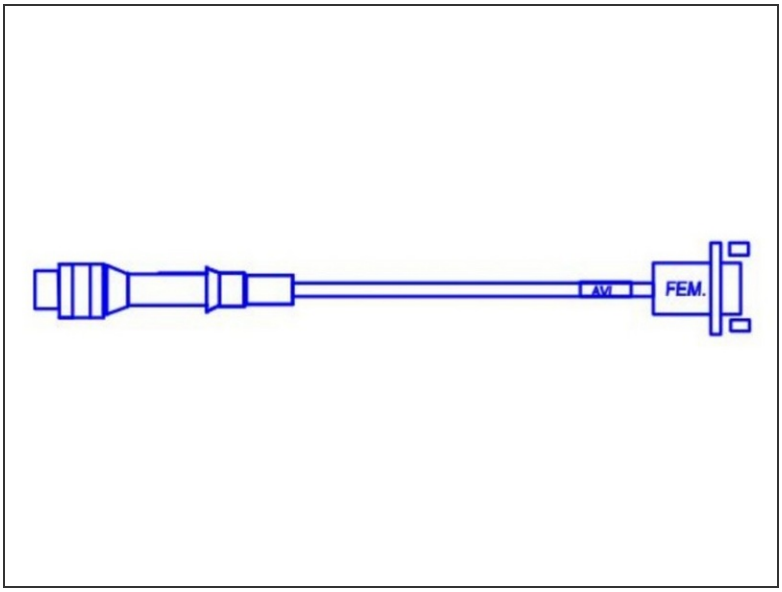
Rexroth CS620

Written By: Shane Finnigan



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— Rexroth CS620



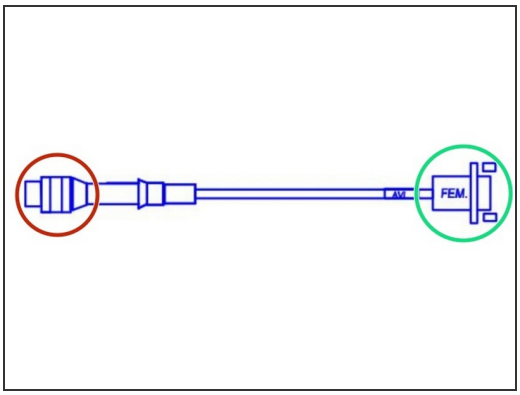


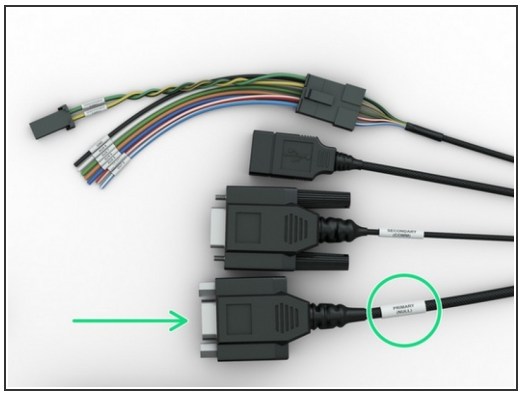
The Rexroth RS232 DB9 is a non-standard port with +5V power on pin 1. To avoid potential damage to the IOX-WRKS or Rexroth control board you must us the HRN-FAI cable between the primary port and the Rexroth cable.

- Rexroth Cable R987448072 connects the CS 620 serial port to the IOX-WRKS primary port using the HRN-FAI cable
- If using AVL cables part number R987376776 the IOX-WRKS primary port connects to the **TEMP PORT**, and requires a DB9F-F null adapter.
- If using AVL cables part number R987400008 the IOX-WRKS primary port connects to the **TEMP PORT**, directly.

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- Use the Rexroth cable to connect to the CS620 Serial Port.
- Connect the other end to the HRN-FAI cable, and then to the IOX-WRKS primary port.

ⓘ Ensure the IOX-WRKS has the correct controller configuration loaded before proceeding to verification / simulation mode.







- From the main screen press the down arrow to obtain SIMSP button.
- Press SIMSP
- Press the Up arrow to Increase and Down arrow to Decrease speed. Turn the Spinner and Conveyor dials to confirm Rates.
- Press Stop to exit SIMSP. Up arrow returns to main screen.

⚠ **Never leave a controller in simulation mode!**

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